

# BAKER BOTTS LLP

THE WARNER  
1299 PENNSYLVANIA AVE., NW  
WASHINGTON, DC  
20004-2400  
202.639.7700  
FAX 202.639.7890

AUSTIN  
BAKU  
DALLAS  
HOUSTON  
LONDON  
MOSCOW  
NEW YORK  
RIYADH  
WASHINGTON

August 5, 2003

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: 018842.1267

First Named Inventor: Takayuki Kawahara

Title: Air Conditioning Systems For Vehicles, Vehicles Comprising Such Air Conditioning Systems, And Methods For Driving Hybrid Compressors Of Such Air Conditioning Systems

TO: **BOX PATENT APPLICATION**  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

1. ☒ Fee Transmittal Form
2. ☒ Specification - Total Pages: 12 (Including Abstract)

CLAIMS AS FILED						
	Claims Filed	Basic Fee Claims	Extra	Rate		Amount
				Large Entity	Small Entity	
Total Claims	15	20	0	\$ 18.00	\$ 9.00	\$0.00
Independent Claims	3	3	0	\$ 84.00	\$ 42.00	\$0.00
First Presentation of Multiple Dependent Claims				\$ 280.00	\$ 140.00	\$0.00
<b>BASIC FEE</b>				\$ 750.00	\$ 375.00	\$ 750.00
<b>TOTAL FILING FEE</b>						\$ 750.00

3. ☒ Drawings - Total Sheets: 1 (Fig(s). 1)
4. Oath or Declaration - Total Pages: 2
  - a. ☒ Newly executed (original or copy)  
☐ New (unexecuted)
  - b. ☐ Copy from a prior application  
(for continuation/divisional with Box 17 completed)
    - i. ☐ DELETION OF INVENTOR(s):  
Signed statement attached deleting inventor(s) named in prior application.

22241 U.S. PTO  
10/633545  
08/05/03

5. ☐ Incorporation By Reference (useable if Box 4b is marked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies
8. ☐ Assignment and Assignment Recordation Form
9. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement with PTO-1449 and References
- ☐ Copies of Information Disclosure Statement Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☐ Small Entity Statement(s) ☐ Independent Inventor
- ☐ Small Business Concern
- ☐ Non-Profit Organization
- ☐ Statement Filed in Prior Application; Status Still Proper and Desired
15. ☒ Foreign Priority is Claimed as Follows:  
**Japanese Patent Application Nos. 2002-274024 filed on September 19, 2002**  
**and 2003-090596 filed on March 28, 2003**
- ☒ If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith
16. ☒ Other: **Application Data Sheet**
17. ☐ Continuation ☐ Divisional ☐ Continuation-in-Part of  
Prior Application No.: \_\_\_\_\_ filed \_\_\_\_\_
- ☐ Complete Application Based on Provisional Application No.: \_\_\_\_\_

filed \_\_\_\_\_

18. ☒ A new power of attorney or authorization of agent (PTO/SB/81) is as follows:

☒ The power of attorney is to: 24735

☐ Please remove as power of attorney:

☐ Please add as power of attorney:

19. Please address all correspondence to: 24735

20. ☒ A check in the amount of \$ 750.00 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to Deposit Account No. 02-0375.

☐ The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 02-0375.**

Respectfully submitted,

By: \_\_\_\_\_

James B. Arpin

Registration No 33,470

JBA/dh

Enclosures



08/05/03  
16179 U.S. PRO

<b>FEE TRANSMITTAL</b>  <b>[MAIL STOP PATENT APPLICATION]</b>		Complete If Known																																						
		Application No.		To be assigned																																				
		Filing Date		August 5, 2003																																				
		First Named Inventor		Takayuki Kawahara																																				
		Examiner Name		To be assigned																																				
Group Art Unit		To be assigned																																						
Total Amount Of Payment (\$)		750.00		Attorney Docket No. 018842.1267																																				
METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)																																					
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to <b>Deposit Account No. 02-0375</b> in the name of Baker Botts L.L.P.  <input type="checkbox"/> Charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 to <b>Deposit Account No. 02-0375</b> .			3. <b>ADDITIONAL FEES</b>																																					
			<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee Paid</th> </tr> <tr><td><input type="checkbox"/> Surcharge - late filing fee or oath</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Extension for reply with _____ month</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Notice of Appeal</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Filing Brief in Support of Appeal</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Request for Oral Hearing</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Utility Issue Fee (or reissue)</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Design Issue Fee</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Plant Issue Fee</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petitions to Commissioner</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petition to Revive (unavoidable)</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petition to Revive (unintentional)</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petitions Related to Provisional Applications</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Submission of Information Disclosure Statement</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Filing Submission After Final Rejection</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Recordation of Assignment Document</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Filing Request for Reexamination</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Other (Publication Fee and Payment for Advanced Copies)</td><td style="text-align: right;">\$</td></tr> </table>			Fee Description	Fee Paid	<input type="checkbox"/> Surcharge - late filing fee or oath	\$	<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$	<input type="checkbox"/> Extension for reply with _____ month	\$	<input type="checkbox"/> Notice of Appeal	\$	<input type="checkbox"/> Filing Brief in Support of Appeal	\$	<input type="checkbox"/> Request for Oral Hearing	\$	<input type="checkbox"/> Utility Issue Fee (or reissue)	\$	<input type="checkbox"/> Design Issue Fee	\$	<input type="checkbox"/> Plant Issue Fee	\$	<input type="checkbox"/> Petitions to Commissioner	\$	<input type="checkbox"/> Petition to Revive (unavoidable)	\$	<input type="checkbox"/> Petition to Revive (unintentional)	\$	<input type="checkbox"/> Petitions Related to Provisional Applications	\$	<input type="checkbox"/> Submission of Information Disclosure Statement	\$	<input type="checkbox"/> Filing Submission After Final Rejection	\$	<input type="checkbox"/> Recordation of Assignment Document	\$	<input type="checkbox"/> Filing Request for Reexamination
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SUBMITTED BY				Complete (if applicable)																																				
Typed or Printed Name		James B. Arpin		Registration No.	33,470																																			
Signature		Date	08/05/03	Deposit Account User ID	02-0375																																			